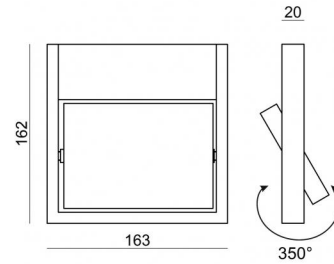


# Tablet\_W1



Wall Lights | 220-240 V  
16 topLED 4 W DC - 5 W AC | CRI 80  
**7608**



Technical data	
Construction year	2016
Type	Surface
Installation position	Wall lights
Installation environment	Indoor
Light Source	LED
Optics	General Lighting
Light emission direction	upward
Power	4 W
Source lumens	534 lm
Frequency	50 - 60 Hz
CCT / Tone	3000 K
Colour rendering index	80 Ra
C.C. / C.V.	AC
Safety class	1
IP	IP40
Glow wire test	850°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
Driver included	Driver
Dimmable article	No
Directional	Swivelling
total angle (vertical plane)	0 °
total angle (horizontal plane)	350 °
Tilting	No
Walk-over	No
Drive-over	No
Cable included	No
Resin potting	No
Type of light emission	Single emission
Net weight	0.674 Kg
Electrostatic discharge protection	No
Surge protection	No

## Finishing casing

Material	Aluminium
Colour	Embossed black RAL 9005
Processing	Coating

## Finishing diffuser

Material	PC
Processing	Sandblasting



Wall Lights | 220-240 V | 16 topLED 4 W DC - 5 W AC | CRI 80 | Base  
**7608**

Single emission wall lights for indoor application. The warm white LED light source with a general lighting light distribution is composed of 16 topped LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 534 lm, with a 133.5 lm/W nominal luminous efficacy.

The device body is made of aluminium and features a embossed black ral 9005 finish, processed by means of coating; the diffuser is made of PC with a sandblasting treatment. The ingress protection degree is IP40; the total weight is of 0.674 kg.

The total absorbed power is 5 W.

The device features protection class I and can be wall lights-mounted.

Compliant with the EN 60598-1 standard and its specific provisions.

### Energy efficiency class

This product contains a light source of energy efficiency class E.

### Illuminotechnical Features

Light Output Ratio (LOR)	71 %
Source lumens	534 lm
Delivered lumens	383 lm
Consumption	5 W
Luminaire efficacy	76 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	80 Ra
Junction temperature (lighting fixture)	80
Standard Operating Ambient Temperature	25

### LED Life / Failure Ratio

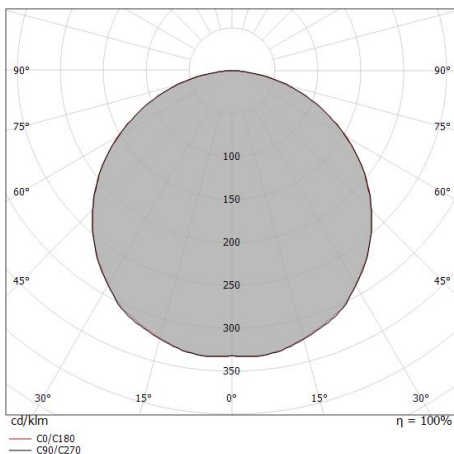
L70 B20 C0 72500h

### UGR

UGR axial	24.2
UGR transversal	24.1
X=4H   Y=8H	S=0.25H
Reflection factor	70/50/20

### OPTICAL

Light distribution symmetry	Symmetrical
C0/C180 optics	115°



Distance [m]	Cone diameter [m]	E(0°)	E(C90)	E(C0)	Illuminance [lx]
0.5	1.56 1.57	444	35	35	
1.0	3.13 3.14	111	9	9	
1.5	4.69 4.71	49	4	4	
2.0	6.25 6.28	28	2	2	
2.5	7.82 7.85	18	1	1	
3.0	9.38 9.42	12	1	1	

Distance [m]      Cone diameter [m]      Illuminance [lx]

— C0/C180 (Half-peak divergence: 115.0°)  
— C90/C270 (Half-peak divergence: 114.8°)



Bracket

L=163mm, H=5mm, D=50mm.

Material:Aluminium, colour:Embossed black RAL 9005,  
processing:Coating.

**Finish**

Black

**Code**

KIT0041